JC10 Rec'd PCT/PTO 1 8 DEC 2001

ATTORNEY'S DOCKET NUMBER

111479

(1390 REV. 5-93) US DEPT. OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE **UNITED STATES** DESIGNATED/ELECTED OFFICE

U.S. APPLICATION NO. (if known, sec 37 C.F.R.1.5) (DO/EO/US) CONCERNING A FILING 10/018132 **UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP01/03466 April 23, 2001 April 21, 2000 TITLE OF INVENTION SYSTEM OF STANDBY MANAGEMENT FOR LIVESTOCK BIRTH APPLICANT(S) FOR DO/EO/US Masahide HARADA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 2. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). Z. 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest **|-**|claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\square$  is transmitted herewith (required only if not transmitted by the International Bureau). U b. A has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  $\square$  are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. M 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. Entitlement to small entity status is hereby asserted. 16. Other items or information:

"U.S. APPLICATION NO C.F.R. 1.5)	018132	INTERNATION PCT/JP01/	DNAL APPLICATIO	1	ATTORNEY'S DOCKET NUMBER 111479			
17.  The following fees are submitted:				CALCULATIONS		PTO USE ONLY		
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Search Report			(					
International pro (37 CFR1.482)								
No international (37 CFR 1.482) (37 CFR 1.445(								
Neither internat 1.482) nor inter paid to USPTO								
International pre (37 CFR 1.482) Article 33(2)-(4)								
.0	\$890.00							
Surcharge of \$130.00 20 30 months 492(e)).	\$							
Claims	Number Filed	Number Extra	Rate					
Total Claims	16- 20 =		X \$ 18.00	\$				
hidependent Claims 2- 3 =			X \$ 84.00	\$				
Multiple dependent cla	aim(s)(if applicable)		+ \$280.00	\$				
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<ul> <li>a.</li></ul>								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320  NAME: Jaimes A. Oliff REGISTRATION NUMBER: 27,075								
Date: <u>December 18</u>								

U.S. APPLICATION NO C.F.R. 1.5)	0. (if known, see 37 018132	INTERNATI PCT/JP01/	ONAL APPLICA 03466	TION NO.	ATTORNEY'S DOCKET NUMBER 111479		
17.   The follow	lowing fees are submitted:			CALCU	JLATIONS	PTO USE ONLY	
Basic National fee (37 CFR 1.492(a)(1)-(5)):							
Search Report has been prepared by the EPO or JPO\$890.00							
International preliminary examination fee paid to USPTO (37 CFR1.482)\$710.00							
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$740.00							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,040.00							
(37 CFR 1.482)	eliminary examination f and all claims satisfied 						
ENTER APPROPRIATE BASIC FEE AMOUNT =							
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 4.492(e)).							
Claims	Number Filed	Number Extra	Rate				
Total Claims	16- 20 =		X \$ 18.00	\$			
independent Claims	2- 3 =		X \$ 84.00	\$			
Multiple dependent claim(s)(if applicable) + \$280.00							
	TOTAL OF A	BOVE CAL	CULATIONS =	\$890.00			
Reduction by 1/2 for filing by small entity, if applicable.							
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rocessing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 month from the earliest claimed priority date (37 CFR 1.492(f)).							
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b. Please cha of this sheet c. The Direct	or is hereby authorized	to charge a	in the amount	of \$ to co	ver the above	fees. A duplicate copy credit any overpayment,	
to Dopout,	1000dill 140. <u>10-0401</u> . F	v duplicate c	opy of this shee	et is enclosed.		İ	
NOTE: Where an app 1.137(a) or (b)) must t	ropriate time limit und be filed and granted to	der 37 CFR restore th	1.494 or 1.495 e application t	has not been pending <sub>/</sub> stat	met, a petitio us.	n to revive (37 CFR	
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC							
P.O. Box 199: Alexandria, Vi			N R	IAME James A	Oliff NUMBER 2		
Date: December 18, 2001  NAME: Joel S. Armstrong  REGISTRATION NUMBER: 36,430							